INTERNATIONAL SEARCH REPORT

International Application No

IB2004/051148 a. classification of subject matter IPC 7 H04M1/21 H04N9/31 G02B3/14 G02B26/02 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO4N HO4M Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X DE 201 17 201 U (AHRENS HANS JOACHIM; 1,3-5BEYER BERND (DE); CZECH ANDREAS (DE); SCHMITT FR) 19 September 2002 (2002-09-19) abstract page 5, line 26 - page 6, line 11 page 12, line 17 - line 24 page 13, line 17 - line 20 claims figures 1-3,6,7Υ 2 X DE 196 22 314 A (SEL ALCATEL AG) 1,3-511 December 1997 (1997-12-11) abstract; figure 2 column 2, line 13 - line 67 A 2 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance Invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled 'O' document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed In the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 13 October 2004 25/10/2004 Name and malling address of the ISA Authorized officer

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